

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

ASHLEY et al.

Atty. Ref.: 124-1157

Serial No. unknown

TC/A.U.: unknown

Filed: May 2, 2006

Examiner: Unknown

**For: A MOLECULAR SINGLE ELECTRON TRANSISTOR (MSET)
DETECTOR DEVICE**

May 2, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO/SB/08a. A copy of the International Search Report, GB Search Report and cited foreign and literature references are attached.

This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO/SB/08a and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

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Sheet 1 of 1

INFORMATION DISCLOSURE CITATION	ATTY. DOCKET NO. 124-1157	SERIAL NO. 101577734
(Use several sheets if necessary)	APPLICANT ASHLEY et al.	unknown
	FILING DATE May 2, 2006	TC/A.U. unknown

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

SEARCHED DOCUMENTS					TRANSLATION	
DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
/S.R.W./ 97/39145	10/1997	WO				
/S.R.W./ 01/13432 A1	02/2001	WO				
/S.R.W./ 2 747 785	10/1997	FR				
/S.R.W./ 11-266007	09/1999	JP				ABST
/S.R.W./ 03/005369 A2	01/2003	WO				
/S.R.W./ 0 668 500 A	08/1995	EP				ABST

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

OTHER DOCUMENTS (including Author, Title, Date, Patent pages, etc.)	
/S.R.W./	International Search Report of PCT/GB2004/004699, mailed 7 September 2005
/S.R.W./	GB Search Report of GB 0326049.4, dated 19 May 2004
/S.R.W./	IKUTA et al., "Fluid Drive Chips Containing Multiple Pumps and Switching Valves for Biochemical IC Family", Proceedings IEEE 12 th Annual International Conference on Micro Electro Mechanical Systems, 23 January 2000-27 January 2000, Pgs. 739-744, XP010377220
/S.R.W./	BECKER et al., "Microreactors and microfluidic systems: an innovative approach to gas sensing using tin oxide-based gas sensors", Sensors and Actuators B, Vol. 77, No. 1-2, 15 June 2001, Pgs. 48-54, XP004246526

/Scott Wilson/

Date Considered

11/18/2008

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.